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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul A. Kline

Examiner: Unknown

Patent No.: 6,977,578 B2

Group Art Unit: 2632

Issue Date: December 20, 2005

Docket No: CRNT-0008

Title: Method of isolating data in a power line communications network

Attn: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
FEB 06 2006
of Correction

We are transmitting herewith the attached:

- ☒ Request for Certificate of Correction (2 pgs.).
- ☒ Certificate of Correction Form - PTO-1050 (in duplicate)
- ☒ Authorization to charge the Deposit Account 50-0687 in the amount of \$100.00 to pay for the Certificate of Correction
- ☒ A return postcard.

Please charge any additional fees or credit overpayment to Deposit Account No. 50-0687.

Manelli Denison & Selter PLLC
2000 M Street, N.W. Suite 700
Washington, DC 20036
Phone: 301.581.0081
Fax: 202.318.7456

By: Melvin L. Barnes, Jr.
Melvin L. Barnes, Jr.
Reg. No. 38,375

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Certificate of Correction Branch, Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria VA 22313-1450, on this 30 day of January 2006.

Kyrstin Ryan
Name

Kyrstin Ryan
Signature

02/03/2006 MWOLDGE1 00000084 500687 6977578

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FEB 07 2006



I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

By Kristi Ryan
Name

On January 30, 2006
Date

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Patent No.: 6,977,578 B2

Atty Docket: CRNT-0008

Issued: December 20, 2005

Inventor(s): Kline

Title: Method of isolating data in a power line communications network

**REQUEST FOR CORRECTION AND ISSUANCE
OF CORRECTED PATENT PURSUANT TO 37 CFR § 1.322(b)**

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Alexandria VA 22313-1450

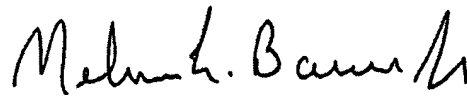
It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

FEB 07 2006

The United States Patent and Trademark Office is authorized to charge \$100 and any other fees associated with this request to Deposit Account No. 50-0687.

Respectfully submitted,

A handwritten signature in cursive script, reading "Melvin L. Barnes, Jr.", positioned above a horizontal line.

Melvin L. Barnes, Jr.
Reg. No. 38,375

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,977,578 *B2* Page (1) of 2
DATED : December 20, 2005
INVENTOR(S) : Kline

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the face page, in field (57), under "Abstract", in column 2, line 7, after "lines" insert - - is - -.

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 24, delete "340/253 H" and insert - - 340/529 - -, therefor.

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 40, delete "12/94" and insert - - 10/94 - -, therefor.

On page 2, in field (56), under "U.S. Patent Documents", in column 2, line 52, delete "4,749,992 A 6/96 Fitzmeyer et al." and insert - - 4,749,992 B1 6/96 Fitzmeyer et al. - -, therefor.

On page 3, in field (56), under "U.S. Patent Documents", in column 1, line 25, delete "Sanderson" and insert - - Sanderson et al. - -, therefor.

On page 3, in field (56), under "U.S. Patent Documents", in column 2, line 30, delete "Rasimas et al." and insert - - Rasimas - -, therefor.

On page 4, in field (56), under "Other Publications", in column 2, line 46, after "Diagrams" delete ":" and insert - - ; - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, lines 1 - 2, delete "Communcations" and insert - - Communications - -, therefor.

On page 5, in field (56), under "Other Publications", in column 1, line 4, after "Notes], insert - - " - -.

On page 5, in field (56), under "Other Publications", in column 1, line 10, insert - - " - - before "Plexeon".

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On page 5, in field (56), under "Other Publications", in column 1, line 21, after "Engineering," insert - - " - -.

On page 5, in field (56), under "Other Publications", in column 1, line 48, delete "Electronics" and insert - - Electronic - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 7, insert - - pp - - before "1448-1455".

On page 5, in field (56), under "Other Publications", in column 2, line 8, delete "WN" and insert - - WN. - -, therefor.

On page 5, in field (56), under "Other Publications", in column 2, line 53, delete "Standization" and insert - - Standardization - -, therefor.

On page 6, in field (56), under "Other Publications", in column 1, line 24, delete "© 1996" and insert - - ©1996 - -, therefor.

In column 4, line 6, after "made" insert - - to the described embodiments - -.

In column 5, line 10, in Claim 12, after "filter" delete "," and insert - - ; - -, therefor.

In column 5, line 14, in Claim 12, after "filter" delete "," and insert - - ; - -, therefor.

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